Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Li	1958	carbohydrate adj based	US-PGPUB; USPAT; EPO, JPO; DERWENT	ÖR	ON	2004/12/03 14:30
L2	225	gemini adj surfactants	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 14:31
L3	0	11 with 12	US-PGPUB; USPAT; EPO; JPO; DERWENT	ÖR	ON	2004/12/03 14:31
L4	0	11 same 12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 14:31
L5 :	87654	carbohydrate	US-PGPUB; USPAT; EPO, JPO; DERWENT	OR	ON	2004/12/03 14:32
L6	79	12 and 15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 14:32
L7	9	12 with 15.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 14:43
L8	798772	transfect\$ OR transform\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 14:43
L9	46	-12 and 18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 14:44
L10	5	12 same 18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 14:48
LII	11	12 and scheibel.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 14:49
L12	0	12 and foley.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 14:49
S1	0.	10/018,712	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/03 14:30

S2	12	Patrick near camilleri.in.	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2004/12/02 17:27
S3	8	jan near engberts in.	US-PGPUB; US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/02 17:31
S4	0	matthew near fielden.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/02 17:31
S5	4	andreas near kremer.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/02 17:32

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FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 15:33:36 ON 03 DEC 2004
L1
            897 S (BOLAAMPHIPHILES) OR (BOLA SURFACTANT) OR (GEMINI SURFACTANT)
L2
        1513792 S TRANSFECT? OR TRANSFORM?
L3
            897 S L1 (P) L1
L4
             71 S L1 (P) L2
Ĺ5
             40 DUP REM L4 (31 DUPLICATES REMOVED)
             18 S L5 AND PY<2002
^{L6}
L7
          83734 S NONIONIC
L8
             73 S L1 (S) L7
             55 DUP REM L8 (18 DUPLICATES REMOVED)
L9
             21 S L9 AND PY<2000
L10
         477388 S CARBOHYDRATE
L11
              9 S L1 (S) L11
L12
L13
              5 DUP REM L12 (4 DUPLICATES REMOVED)
```

- AU Camilleri, Patrick; Kremer, Andreas; Edwards, Andrew J.; Jennings, Kevin H.; Jenkins, Owen; Marshall, Ian; McGregor, Caroline; Neville, William; Rice, Simon Q.; Smith, Richard J.; Wilkinson, Mike J.; Kirby, Anthony J.
- SO Chemical Communications (Cambridge) (2000), (16), 1553 CODEN: CHCOFS; ISSN: 1359-7345
- TI A novel class of cationic gemini surfactants showing efficient in vitro gene transfection properties. [Erratum to document cited in CA133:359590]
- AU Eaton, Michael A. W.; Baker, Terence S.; Catterall, Catherine F.; Crook, Kenneth; Macaulay, Graham S.; Mason, Barbara; Norman, Timothy J.; Parker, David; Perry, Justin J. B.; Taylor, Richard J.; Turner, Alison; Weir, A. Neil
- SO Angewandte Chemie, International Edition (2000), 39(22), 4063-4067
  CODEN: ACIEF5; ISSN: 1433-7851
- TI A new self-assembling system for targeted gene delivery
- AU McGregor, Caroline; Perrin, Christele; Monck, Myrna; Camilleri, Patrick; Kirby, Anthony J.
- SO Journal of the American Chemical Society (2001), 123(26), 6215-6220
  CODEN: JACSAT; ISSN: 0002-7863
- TI Rational approaches to the design of cationic gemini surfactants for gene delivery
- AU Ronsin, Gael; Perrin, Christele; Guedat, Philippe; Kremer, Andreas; Camilleri, Patrick; Kirby, Anthony J.
- SO Chemical Communications (Cambridge, United Kingdom) (2001), (21), 2234-2235 CODEN: CHCOFS; ISSN: 1359-7345
- TI Novel spermine-based cationic gemini surfactants for gene delivery
- AU FUHRHOP J-H [Reprint author]; TANK H
- SO Chemistry and Physics of Lipids, (1987) Vol. 43, No. 3, pp. 193-214. CODEN: CPLIA4. ISSN: 0009-3084.
- TI BOLAAMPHIPHILES WITH MANNOSE AND TETRAALKYLAMMONIUM HEAD GROUPS AS COATINGS FOR NUCLEIC ACIDS AND POSSIBLE REAGENTS FOR TRANSFECTIONS.

- AU Camilleri P.; Kremer A.; Edwards A.J.; Jennings K.H.; Jenkins O.; Marshall I.; McGregor C.; Neville W.; Rice S.Q.; Smith R.J.; Wilkinson M.J.; Kirby A.J.
- SO Chemical Communications, (21 Jul 2000) 6/14 (1253-1254). ISSN: 1359-7345 CODEN: CHCOFS
- TI A novel class of cationic gemini surfactants showing efficient in vitro gene transfection properties.
- AU Fielden M L; Perrin C; Kremer A; Bergsma M; Stuart M C; Camilleri P; Engberts J B
- SO European journal of biochemistry / FEBS, (2001 Mar) 268 (5) 1269-79.

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- TI Sugar-based tertiary amino gemini surfactants with a vesicle-to-micelle transition in the endosomal pH range mediate efficient transfection in vitro.
- AU Castro, Mariano J. L.; Kovensky, Jose; Fernandez Cirelli, Alicia
- SO Tetrahedron Letters (1997), 38(23), 3995-3998 CODEN: TELEAY; ISSN: 0040-4039
- TI Gemini surfactants from alkyl glucosides
- AU Pestman, Jolanda M.; Terpstra, K. Ronald; Stuart, Marc C. A.; van Doren, Henk A.; Brisson, Alain; Kellogg, Richard M.; Engberts, Jan B. F. N.
- SO Langmuir (1997), 13(25), 6857-6860 CODEN: LANGD5; ISSN: 0743-7463
- TI Nonionic Bolaamphiphiles and Gemini Surfactants Based on Carbohydrates
- IN Tracy, David James; Li, Ruoxin; Yang, Jiang
- SO PCT Int. Appl., 37 pp. CODEN: PIXXD2
- TI Manufacture of nonionic gemini surfactants having two hydrophilic sugar groups linked by a bridge



# PALM INTRANET

Day: Friday Date: 12/3/2004

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 kremer	andreas	Search

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